District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B Revised August 1, 2011

OIL CONSERVATION DIVISION

1220 S. St Francis Drive Santa Fe, New Mexico 87505 Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

	DN FOR SURFACE	COMMINGLING	TOTA FROE	OWNERSHIP)		
OPERATOR NAME: Mewbourne Oil Company OPERATOR ADDRESS Mewbourne Oil Company						
OPERATOR ADDRESS: 4801 Business Park BLVD PO Box 5270 Hobbs NM 88240						
APPLICATION TYPE: Pool Commingling Lease Commingling Pool and Lease Commingling Off-Lease Storage and Measurement (Only if not Surface Commingled)						
LEASE TYPE: Fee						
Is this an Amendment to existing (the appropriate (Order No.		
Have the Bureau of Land Manager ⊠Yes □No					ingling	
		OL COMMINGLIN ts with the following i				
(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes	
		_				
(3) Has all interest owners been noti (4) Measurement type: Meterir (5) Will commingling decrease the v	ng Other (Specify)		Yes No.	ing should be approved		
		SE COMMINGLINGS with the following in				
Please attach sheets with the following information Pool Name and Code.						
		LEASE COMMIN				
(1) Complete Sections A and E.	r icase attacii snee	is with the following I	เมงเ เมลนงม			
*						
	(D) OFF-LEASE ST Please attached she	ORAGE and MEA ets with the following				
(1) Is all production from same sour	ce of supply?					
(2) Include proof of notice to all inte	erest owners.					
(E) ADDITIONAL INFO Please attach sheet	DRMATION (for all ts with the following i		ypes)		
(1) A schematic diagram of facility,	including legal location.					
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.						

(3) Lease Names, Lease and Well Numbers, and API Numbers.

I hereby certify that the information above is true and complete to	the best of my knowledge and belief.
SIGNATURE: Chad Cole	TITLE: Regulatory Specialist DATE: 4/27/2022
TYPE OR PRINT NAME Chad Cole	TELEPHONE NO.: <u>575-393-5905</u>
E-MAIL ADDRESS: ccole@mewbourne.com	

Well Name	Location	API#	Pool #	State Leases	MCFPD	Dry BTU @ 14.73 PSI
Blantons 16/15 B2GH State Com 1H	2130' FNL & 2420' FEL, Sec 16, T18S, R28E	30-015-49157	[33590] Illinois Camp; Bone Spring	120 Acres E012860003 80 Acres B115400004 40 Acres B115400005	~3000	~1250
Blantons 16/15 B2JI State Com 1H	2050' FSL & 2405' FEL, Sec 16, T18S, R28E	30-015-46931	[33590] Illinois Camp; Bone Spring	160 Acres X006470421 40 Acres B115400006 40 Acres E012860003	~3000	~1250
Pappy 16/17 B2FE State Com 1H	2130' FNL & 2450' FEL, Sec 16, T18S, R28E	30-015-49158	[33590] Illinois Camp; Bone Spring	120 Acres E071790001 80 Acres X006470417 40 Acres X006470386	~3000	~1250
Pappy 16/17 B2KL State Com 1H	2050' FSL & 2435' FEL, Sec 16, T18S, R28E	30-015-46932	[33590] Illinois Camp; Bone Spring	120 Acres E071790001 80 Acres X006470417 40 Acres X006470422	~3000	~1250

APPLICATION FOR LEASE COMMINGLING, CENTRAL TANK BATTERY (CTB), OFF LEASE MEASUREMENT

Commingling procedure for the Pappy/Blantons leases:

Mewbourne Oil Company is requesting approval for lease commingling oil & off lease measurement for gas production from 4 wells located on State leases below in a Central Tank Battery "CTB":

Well Name	Location	API#	Pool #	State	MCFPD	Dry BTU @
				Leases		14.73 PSI
Blantons 16/15 B2GH State Com 1H	2130' FNL & 2420' FEL, Sec 16, T18S, R28E	30-015-49157	[33590] Illinois Camp; Bone Spring	120 Acres E012860003 80 Acres B115400004 40 Acres B115400005	~3000	~1250
Blantons 16/15 B2JI State Com 1H	2050' FSL & 2405' FEL, Sec 16, T18S, R28E	30-015-46931	[33590] Illinois Camp; Bone Spring	160 Acres X006470421 40 Acres B115400006 40 Acres E012860003	~3000	~1250
Pappy 16/17 B2FE State Com 1H	2130' FNL & 2450' FEL, Sec 16, T18S, R28E	30-015-49158	[33590] Illinois Camp; Bone Spring	120 Acres E071790001 80 Acres X006470417 40 Acres X006470386	~3000	~1250
Pappy 16/17 B2KL State Com 1H	2050' FSL & 2435' FEL, Sec 16, T18S, R28E	30-015-46932	[33590] Illinois Camp; Bone Spring	120 Acres E071790001 80 Acres X006470417 40 Acres X006470422	~3000	~1250

Oil, Water, & Gas Metering

The central tank battery in the NWSE of Section 16, T18S, R28E, Eddy County, New Mexico. The production for all four wells will come to its own separator. From the separator production will be allocated as follows:

Oil Metering:

Oil volumes from each well producing to the battery will be determined by using an allocation meter at the facility for each well. Oil from each separator will be metered and then sent to a heater treater (HT). Oil from the HT will then flow to a vapor recovery tower (VRT) and then to the 750 BBL oil tanks (OT). Oil production will be allocated on a daily basis based on the oil allocation meter downstream of the separator. This meter will be proven based on API, NMOCD and BLM specifications by tank testing. This process is performed by isolating a well to specific oil tanks and calibrating the meter based on the production numbers. The oil production from these wells listed above will be measured, commingled and then sold via truck haul or LACT.

Gas Metering:

Gas volumes will be measured by using an allocation gas meter after the separator at the facility for each well. The gas production from the wells listed above will be measured, commingled, and then sold off lease using the 24 hr. well test method. A DCP gas sales meter (MM #TBD) will be located in the SESW of Section 9, T18S, R28E, Eddy County, New Mexico (32.7576659, -104.1814245). This meter is calibrated on a regular basis per API, NMOCD and BLM specifications.

Water Metering:

Water volumes from each well producing to the battery will be determined by using an allocation meter at the facility for each well. Water from each separator will be metered and sent to the 1000 BBL gun barrel (GB). From the GB the water will be sent to the 750 BBL water tanks (WT). Water production will be allocated on a daily basis based on the water allocation meter downstream of the separator. The water production from these wells listed above will be measured, commingled and disposed of via truck haul or pipelined to disposal.

Economic Justification

Well Name	BOPD EST	Oil Gravity @ 60°	Value/bbl	MCFPD	Dry BTU @ 14.73 PSI	Value/MCF
Blantons 16/15 B2GH State Com 1H	1500	48	\$110	~3000	~1250	\$4.50
Blantons 16/15 B2JI State Com 1H	1500	48	\$110	~3000	~1250	\$4.50
Pappy 16/17 B2FE State Com 1H	1500	48	\$110	~3000	~1250	\$4.50
Pappy 16/17 B2KL State Com 1H	1500	48	\$110	~3000	~1250	\$4.50
CTB Combined	6,000	48	\$110	~12,000	1250	\$4.50

Process and Flow Descriptions:

The flow of production is shown in detail on the enclosed facility diagram and map which shows lease boundaries, wells, and battery location. The commingling of production is in the interest of conservation and waste and will result in the most effective economic means of producing the reserves in place from the affected wells and will not result in reduced royalty or improper measurement of production.

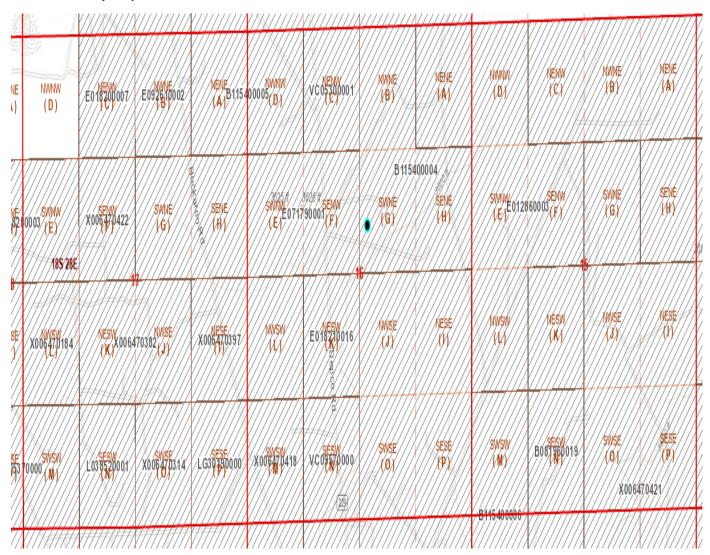
Working, royalty, & overriding interest owners have been notified of the proposal via certified mail (see attached).

Signed: <u>Chad Cols</u> Printed Name: Chad Cole

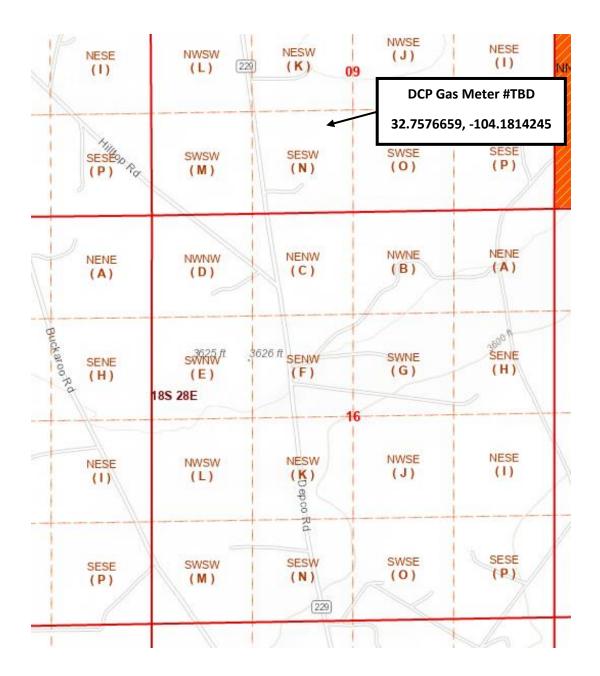
Title: Regulatory Specialist

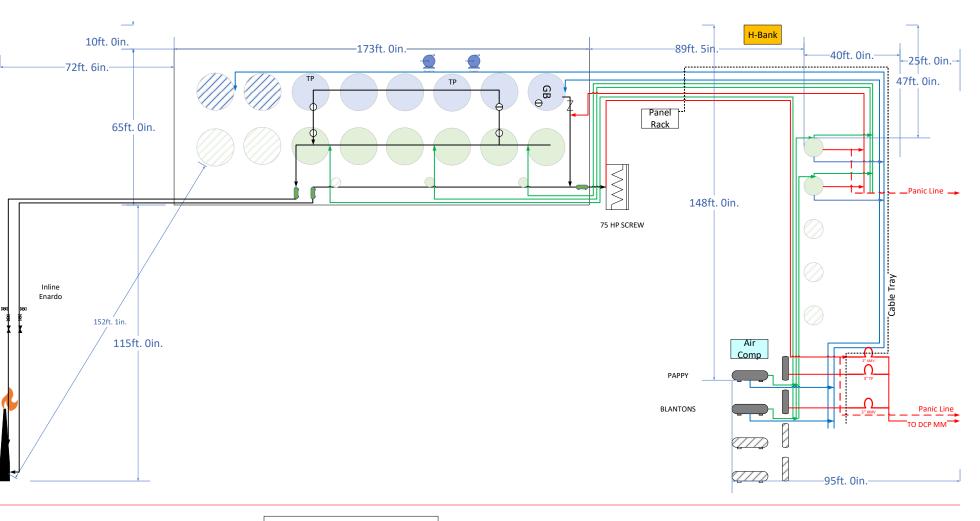
Date: 4/27/2022

Lease Boundary Map:











1 – 1,000 BBL GB NEW)
5 – 750 BBL WT's (2 tank probes TP) (NEW)
6 – 750 BBL OT's (6 tank probes) (NEW)
2 - 4'x35' VRT's (NEW)
3 – Vaprox Scrubbers (2 tuning forks) (NEW)
1 – containment tuning fork (NEW)
1 – 24 oz PT for OT scrubber (NEW)
Flare - Dual Pressure 7.5HP Blower (NEW)

Transfer Pump Breakdown:
100 HP VFD (NEW)
3" x 1.5" x 13" (11.125" trim) w/100 HP Motor (NEW)
6" x 4" x 10H" (9.6 trim) w/30 HP 1800RPM (NEW)
1-6" Mag Meter (NEW)
1 - 1000 PSI PT (NEW)

Separator Meter Breakdown:
2 - 2" Vortex Meters (Oil)
2 - 2" Mag Meters (Water)
1 - 3" MT w/TF Gas Sales (NEW)
1 - 3" MT w/XMV Gas Sales (NEW)
1 - 2" MT w/XMV (NEW VRU Gas)
2 - 2000 PSI PT
1 - 600 PSI PT for Air Compressor

Heater Breakdown: 2 - 8'x20' VT HT's (NEW) 2 - 2" Vortex (Oil) 2 - 2" Mag (Water)

Facility Diagram				
Operator	[14744] Mewbourne Oil Company			
Facility Name	PAPPY-BLANTONS BATTERY			
Facility Location	NWSE Sec 16, T18S, R28E, Eddy Co., NM			
	(120 ACRES) E071790001			
	(80 ACRES) X006470417			
	(40 ACRES) X006470386			
	(120 ACRES) E012860003			
	(80 ACRES) B115400004			
Lease Number	(40 ACRES) B115400005			
Comm Agreement				
Pools Associated	[33590] ILLINOIS CAMP, BONE SPRING			
Wells in Facility API #				
PAPPY 16-17 B2FE STATE COM #1H 30-015-49158				
BLANTONS 16-15 B2GH STATE COM #1H	30-015-49157			





MEWBOURNE OIL COMPANY

500 West Texas, Suite 1020 Midland, Texas 79701 Phone (432) 682-3715

May 2, 2022

Via Certified Mail

All Interest Owners

Re: Application for Surface Commingling-Oil and Gas

Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") has filed an application with the New Mexico Oil Conservation Division ("Division") seeking authorization to surface commingle Oil and Gas production from the wells listed and described on the attached Well Listing, all located in Eddy County, New Mexico. The Oil production from these wells will be stored at a central tank battery located in the NW/4SE/4 of Section 16, Township 18 South, Range 28 East, Eddy County, New Mexico. The Gas production from these wells will be measured by an allocation meter for each well, then commingled and sold off lease to a DCP gas sales meter (#TBD) located in the SESW of Section 9, T18S, R28E, Eddy County, New Mexico. If you object to this application, you must notify the Division, in writing, no later than 20 days from the date of this letter (the Division's address is 1220 South St. Francis Drive, Santa Fe, New Mexico 87505). Failure to object will preclude you from contesting this matter at a later date.

Should you have any questions regarding the above, please email Chad Cole at ccole@mewbourne.com or call at (575) 393-5905.

Very truly yours,

MEWBOURNE OIL COMPANY

Braxton Blandford

Braxton Blandford

Landman

Attachment

Received by OCD: 5/3/2022 9:10:38 AM

Application for Surface Commingle					
	Blanton's 16/15				
Pappy 16/17					
Well Name	Location	API#	Pool Code		
Blanton's 16/15 B2GH State Com #1H	SL: 2130 FNL & 2420 FEL (Sec. 16)	30-015-49157	(33590) Illinois Camp; Bone Spring		
Blanton's 16/15 B2JI State Com #1H	SL: 2050 FSL & 2405 FEL (Sec. 16)	30-015-46931	(33590) Illinois Camp; Bone Spring		
Pappy 16/17 B2FE State Com #1H	SL: 2130 FNL & 2450 FEL (Sec. 16)	30-015-49158	(33590) Illinois Camp; Bone Spring		
Pappy 16/17 B2KL State Com #1H	SL: 2050 FNL & 2435 FEL (Sec. 16)	30-015-46932	(33590) Illinois Camp; Bone Spring		

Owner	Address	Certified Number
State of New Mexico	P.O. Box 1148, Santa Fe, NM 87504-1148	
BP America Production Company	501 WestLake Park Blvd.,	
BP America Froduction Company	Houston. Texas 77079	
WPX Energy Permian, LLC	333 West Sheridan Avenue	
Devon Energy Production Company, LP	Oklahoma City, Oklahoma 73102	
Marathon Oil Company	990 Town & Country Blvd.	
Marathon Oil Permian, LLC	Houston, TX 77024	
EOC Description Inc.	5509 Champions Drive	
EOG Resources, Inc	Midland, Texas 79706	
E. Jeffers	PO Box 65	
E. Jeners	Artesia, New Mexico	
William Floring	PO Box 3023	
William Fleming	Carlsbad, New Mexico 88221-0000	
VTO HALL LLC	22777 Springwood Village Parkway	
XTO Holdings, LLC	Spring, Texas 77389-1425	
VED 4 1	Post Office Box 1889	
V-F Petroleum, Inc	Midland, Texas 79702-1889	
D 10 Gt I	Post Office Box 1518	
Read & Stevens, Inc	Roswell, New Mexico 88202	
ZDZ D 1 LU C	2000 Post Oak Blvd., #100	
ZPZ Delaware I LLC	Houston, Texas 77056	
OVALIGA W/TD I D	5 Greenway Plaza, #110	
OXY USA WTP LP	Houston, Texas 77046	
V. D. d.	PO Box 1394	
Yates Brothers	Artesia, New Mexico 88211-1394	
C NICH COMME	600 W Illinois Avenue	
ConocoPhillips Company	Midland, Texas 79701	
Cl. O'l Committee	P.O. Box 1767	
Chase Oil Corporation	Artesia, New Mexico 88211	
I WAS FRANCE LLC	1001 West Loop South, #750	
Isramco Energy, LLC	Houston, Texas 77027-9046	
Character LICA Trans	6301 Deauville Blvd.	
Chevron USA, Inc	Midland, TX 79706	
DDDV II G	Post Office Box 10250	
PBEX, LLC	Midland, Texas 79702	
CDV D I	PO Box 5061	
SDX Resources, Inc	Midland, Texas 79704	
Clark Euglanation 141 ID	PO Box 1973	
Slash Exploration Ltd., LP	Roswell, New Mexico 88202	
Clause de Canital III C	P.O. Box 2670567	
Glenrock Capital, LLC	Dallas, Texas 75367	

<u></u>	OSAS NIDADIZ AND ADTS	
Estate of David W. Hutchison, Deceased	2545 N PARK AVE APT 5 TUCSON AZ 85719-3037	
Jean D. Hutchison	2545 N PARK AVE APT 5	
Jean B. Hutchison	TUCSON AZ 85719-3037	
Robert John Dean	21630 FOREST WATERS CIR	
Robott Voini Dean	SAN ANTONIO TX 78266-2771	
Max Exploration, LLC	PO Box 9287	
Man Expression, 320	Salt Lake City, Utah 84109	93
Blue Crown, LLC	2033 E Rich Rock Road	
2100 010 111, 220	Lake Point, Utah 84074	
Mossman-Midwest Company	PO Box 597	
	Roswell, New Mexico 88202-0597	
Estate of Wendell Iverson, Deceased, Estate of S.J.	DO D 205	
Iverson, Deceased, Patsy Iverson Page, Estate of	PO Box 205	
Phoebe Shelton, Deceased, and Marian C. Welch,	Midland, Texas 79702	
Inc.	2400 W (F' 141 G) 4	
Estate of David C. Collier, Deceased	3400 West Eighth Street	
	Roswell, New Mexico 88201 PO Box 38	
Frederick S. Brown	Los Olivos, California 93441	
	PO Box 38	
Marshall G. Brown	Los Olivos, California 93441	
	755 GYPSUM CT	
Estate Ruth L. Williams, Deceased	PERRIS CA 92570-4551	
	PO Box 702468	
A&S Operating, Inc	Tulsa, OK 74170-2468	
	45 E. 9th Place, Unit 104	
Laurie Ann Weller Fukiage	Mesa, Arizona 85201-4340	
	7052 Corintia St	
John B. Daggett	Carlsbad, California 92009-6098	
	7053 Corintia St	
Susan E. Daggett	Carlsbad, California 92009-6098	
	989 S Church St	
Van R. Hatcher, Jr	Brookhaven, Mississippi 39601-4003	
	101 Parkwood Garden St	
John Andrew Hatcher	Booneville, Mississippi 38829-1530	
	80 Horn Beam Way	
George Taylor McClanahan, Jr.	Santa Rosa Beach, Florida 32459-8414	
P. 1. 1. 5:	22132 Breton Woods Ct	
Barbara Jean Rice	Leonardtown, Maryland 20650-2162	
D 1 D 1 T 4 C4 DID 1000 T 4	PO Box 10508	
Pamela Burke, Trustee of the P.I.P 1990 Trust	Midland, Texas 79702	

T.I.C. Dramartina I.D.	PO Box 10508	
T.I.G. Properties, LP	Midland, Texas 79703	
Pamela Burke, Trustee of the Claire Ann Iverson	PO Box 10508	
Revocable Living Trust	Midland, Texas 79702	
Pamela Burke, Trustee of the Siegfried James	PO Box 10508	
Iverson III Revocable Living Trust	Midland, Texas 79702	
Lida Rosa, LLC	9306 Sam Rayburn Court	
Elda Rosa, Elec	Cypress, Texas 77433-3649	
James Gary Welch	9307 Sam Rayburn Court	
James Gary Welen	Cypress, Texas 77433-3649	
Marian Welch Pendergrass	2705 Gaye Drive	
Wattan Welen tendergrass	Roswell, New Mexico 88201	
Robert Welch Gillespie	186 Sierra View	6
Robert Welch Officspic	Pasadena, California 91105	
Erin L Cofrin Revocable Trust	43 Camino Arroyo Place	
Erin L Colfin Revocable Trust	Palm Desert, California 92260	
The Pateta of Man D Walak In December	2259-C Via Puerta	
The Estate of Van P Welch Jr, Deceased	Laguna Woods, California 92653	
D W W 1 1	1764 S. Paige Creek Place	
Bryan W. Welch	Tucson, Arizona 85748	
	2707 N Flanwill	
Becky Welch Kitto	Tucson, Arizona 85716	
	5655 N Via Umbrosa	
Stacy Welch Green	Tucson, Arizona 85750	
	6804 N Capital of Texas HWY Apt 511	
Julia Terri Welch	Austin, Texas 78731-1771	
	PO Box 8418	
Estate of Wendell Terry Welch, Deceased	Nikiski, Alaska 99635	
	2912 138th Street	
Michael Irwin Welch	Lubbock, Texas 79423-6779	
	49730 Baun Drive	
Estate of Sanders Thomas Welch, Deceased	Kenai, Alaska 99611	
	5 HERITAGE RD	
Roger Kent Haldeman	EDGEWOOD NM 87015-7912	
	906 N MICHIGAN AVE	
Vance Malcolm Haldeman	ROSWELL NM 88201-3930	
	PO Box 113	
Cynthia Phillips	Artesia, New Mexico 88211-0113	
	20350 Marsh Creek Road	
Ellen Marion Skylark	Brentwood, California 94513	
	3275 W. Hillsboro Blvd., Suite 102	
Israel Tennis Centers Association, Inc	Deerfield Beach, FL 33442	
	Deerneid Beach, FL 33442	

	PO Box 82685	
Media Fellowship International	Kenmore, WA 98028	
D. and Cirls Haden	One East 104th Street	
Boys and Girls Harbor	New York, NY 10029	
Christ in You the Hope of Glory	1051 Site Drive #271	
Christ in 1 on the Hope of Glory	Brea, CA 92821	
Enduring Resources IV, LLC	1050 17th Street	
Enduring Resources 14, EEC	Denver, Colorado 80265	
Jalapeno Corporation	Post Office Box 1608	
Juliapenio Corporation	Albuquerque, New Mexico 87103	
Penroc Oil Corporation	1515 West Calle Sur, #174	
	Hobbs, New Mexico 88240	
Timothy D. Collier	316 W Dallas Avenue	
	Artesia, New Mexico 88210	
Estate of Mary Louise Collier, Deceased	4032 US HIGHWAY 82 MAYHILL NM 88339-9218	
John Zacharias Grace	8033 West Sunset Boulevard #1004	
	Los Angeles, CA 90046 51 Lone Butte Dr	
WCM Resources, LLC	Santa Fe, New Mexico 87508	
	9732 PYRAMID HIGHWAY #197	
Corinne Yvonne Sumner	SPARKS, NV 89441	
	PO Box 3660	
Lazy J Bar Cane	Roswell, New Mexico 88202	
Barbara W. Peregrine, Trustee of the Peregrine	PO BOX 48	
Family Trust dated February 22, 2006	GLENBROOK NV 89413-0048	
Clifford Taylor		
Chilord Taylor	18931 CYPRESS BAY DR	
	HOUSTON TX 77084-7876	
Wendy Atkins-Patterson	PO BOX 48	
money reaches rationson	GLENBROOK NV 89413-0048	
Judith Skidmore	2302 MOGADORE RD	
	AKRON OH 44312-1315	
Lawrence Dale Hillyer	15717 CRENSHAW BLVD	
	GARDENA CA 90249-4529	
Sharyn Hillyer Chan	13056 MAXELLA AVE UNIT 1	
	MARINA DEL REY CA 90292-6432	
Kanebok Partners	6555 South Lewis	
	Tulsa, Oklahoma 74136	
Unitex Oil & Gas, Inc	2500 Fondren, Suite 110	
	Houston, Texas 77063	

Glen C. Luff & Associates, Inc	PO Box 10674	
Hombre Resources, Inc	Midland, Texas 79702 PO Box 2213 Jacksonville, Texas 75766	
George L Richards	13213 S 245 W DRAPER UT 84020-8593	
William J Carlile	2751 SEVEN SHIELDS LN LEWISVILLE TX 75056-5660	
Rod J. MacDonald	203 W Wall, Suite 401W Midland, Texas 79701	
Craig K. Strain	4288 MAYBECK DR NE 31 GRAND RAPIDS MI 49525-6005	
Grafton W. Hunt	2702 CEMBALO BLVD APT 104 SAN ANTONIO TX 78230-3036	
C.V.N. Bright	2355 Stemmons Dallas, Texas 75207	
Estate of James B Francis, Deceased	PO Box 21468 Tulsa, Oklahoma 74121-1468	
Bright and Company	2355 Stemmons Dallas, Texas 75207	
Alpha Energy Partners, LLC	P.O. Box 10701 Midland, Texas 79702	

MEWBOURNE OIL COMPANY 4801 Business Park Blvd Hobbs, NM 88240

575-393-5905 April 27, 2022

Engineering Bureau New Mexico Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, NM 87505

Bureau of Land Management 620 E. Greene Street Carlsbad, NM 88220-6292

Commissioner of Public Lands Attn: Commingling Manager PO Box 1148 Santa Fe, NM 87504-1148

RE: Application for State Lease Commingle & Off Lease Measurement

To: Whom It May Concern

Mewbourne Oil Company ("Mewbourne") is requesting permission to surface commingle production from four wells located on State leases (E012860003, B115400004, B115400005, E071790001, X006470417, X006470386, X006470421, B115400006, E012860003, & X006470422) which comprise portions of section 15, 16, & 17 T18S, R28E, Eddy County, New Mexico. All oil production from each well is to be stored in a central tank battery located in the NWSE of said section 16, T18S, R28E. All gas production will be measured by an allocation meter for each well, then commingled and sold off lease to a DCP gas sales meter (#TBD) located in the SESW of section 9, T18S, R28E, Eddy County, New Mexico. Information detailing each well is attached.

Please find the following enclosed:

Cover Letter
Commingle Summary Page
Form C102 of wells & battery
Detailed Maps: lease boundaries & facility locations
Application Checklist
Form C-107 B
Copy of letter sent certified to all involved parties
List of all involved parties

Signed: Abole
Printed Name: Chad Cole
Title: Regulatory Specialist

Date: 4/27/2022

APPLICATION FOR LEASE COMMINGLING, CENTRAL TANK BATTERY (CTB), OFF LEASE MEASUREMENT

Commingling procedure for the Pappy/Blantons leases:

Released to Imaging: 8/19/2025 10:06:05 AM

Mewbourne Oil Company is requesting approval for lease commingling oil & off lease measurement for gas production from 4 wells located on State leases below in a Central Tank Battery "CTB":

Well Name	Location	API#	Pool #	State Leases	MCFPD	Dry BTU @ 14.73 PSI
Blantons 16/15 B2GH State Com 1H	2130' FNL & 2420' FEL, Sec 16, T18S, R28E	30-015-49157	[33590] Illinois Camp; Bone Spring	120 Acres E012860003 80 Acres B115400004 40 Acres B115400005	~3000	~1250
Blantons 16/15 B2JI State Com 1H	2050' FSL & 2405' FEL, Sec 16, T18S, R28E	30-015-46931	[33590] Illinois Camp; Bone Spring	160 Acres X006470421 40 Acres B115400006 40 Acres E012860003	~3000	~1250
Pappy 16/17 B2FE State Com 1H	2130' FNL & 2450' FEL, Sec 16, T18S, R28E	30-015-49158	[33590] Illinois Camp; Bone Spring	120 Acres E071790001 80 Acres X006470417 40 Acres X006470386	~3000	~1250
Pappy 16/17 B2KL State Com 1H	2050' FSL & 2435' FEL, Sec 16, T18S, R28E	30-015-46932	[33590] Illinois Camp; Bone Spring	120 Acres E071790001 80 Acres X006470417 40 Acres X006470422	~3000	~1250

Oil, Water, & Gas Metering

The central tank battery in the NWSE of Section 16, T18S, R28E, Eddy County, New Mexico. The production for all four wells will come to its own separator. From the separator production will be allocated as follows:

Oil Metering:

Oil volumes from each well producing to the battery will be determined by using an allocation meter at the facility for each well. Oil from each separator will be metered and then sent to a heater treater (HT). Oil from the HT will then flow to a vapor recovery tower (VRT) and then to the 750 BBL oil tanks (OT). Oil production will be allocated on a daily basis based on the oil allocation meter downstream of the separator. This meter will be proven based on API, NMOCD and BLM specifications by tank testing. This process is performed by isolating a well to specific oil tanks and calibrating the meter based on the production numbers. The oil production from these wells listed above will be measured, commingled and then sold via truck haul or LACT.

Gas Metering:

Gas volumes will be measured by using an allocation gas meter after the separator at the facility for each well. The gas production from the wells listed above will be measured, commingled, and then sold off lease using the 24 hr. well test method. A DCP gas sales meter (MM #TBD) will be located in the SESW of Section 9, T18S, R28E, Eddy County, New Mexico (32.7576659, -104.1814245). This meter is calibrated on a regular basis per API, NMOCD and BLM specifications.

Water Metering:

Water volumes from each well producing to the battery will be determined by using an allocation meter at the facility for each well. Water from each separator will be metered and sent to the 1000 BBL gun barrel (GB). From the GB the water will be sent to the 750 BBL water tanks (WT). Water production will be allocated on a daily basis based on the water allocation meter downstream of the separator. The water production from these wells listed above will be measured, commingled and disposed of via truck haul or pipelined to disposal.

Economic Justification

Well Name	BOPD EST	Oil Gravity @ 60°	Value/bbl	MCFPD	Dry BTU @ 14.73 PSI	Value/MCF
Blantons 16/15 B2GH State Com 1H	1500	48	\$110	~3000	~1250	\$4.50
Blantons 16/15 B2JI State Com 1H	1500	48	\$110	~3000	~1250	\$4.50
Pappy 16/17 B2FE State Com 1H	1500	48	\$110	~3000	~1250	\$4.50
Pappy 16/17 B2KL State Com 1H	1500	48	\$110	~3000	~1250	\$4.50
CTB Combined	6,000	48	\$110	~12,000	1250	\$4.50

Process and Flow Descriptions:

The flow of production is shown in detail on the enclosed facility diagram and map which shows lease boundaries, wells, and battery location. The commingling of production is in the interest of conservation and waste and will result in the most effective economic means of producing the reserves in place from the affected wells and will not result in reduced royalty or improper measurement of production.

Working, royalty, & overriding interest owners have been notified of the proposal via certified mail (see attached).

Signed: Mulol

Printed Name: Chad Cole

Title: Regulatory Specialist

Date: 4/27/2022

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

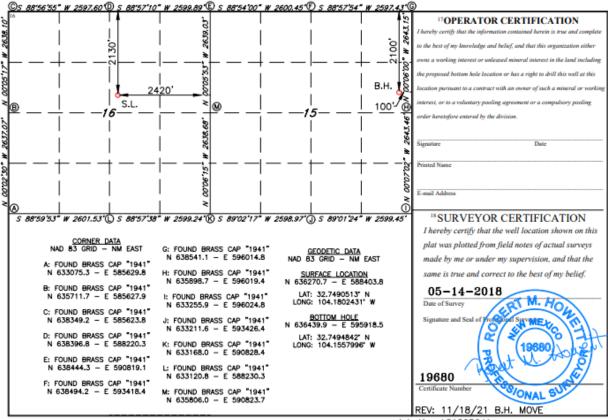
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number 4Property Code 6 Well Number BLANTONS 16/15 B2GH STATE COM 1H 7 OGRID NO 3607 MEWBOURNE OIL COMPANY 10 Surface Location East/West line UL or lot no. Range Lot Idn Feet from the Feet From the County Section G 16 18S 28E 2130 NORTH 2420 EAST EDDY Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Feet from the North/South line Feet from the East/West line County

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



Job No.: LS1805641

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fas: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1285 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (503) 476-3462

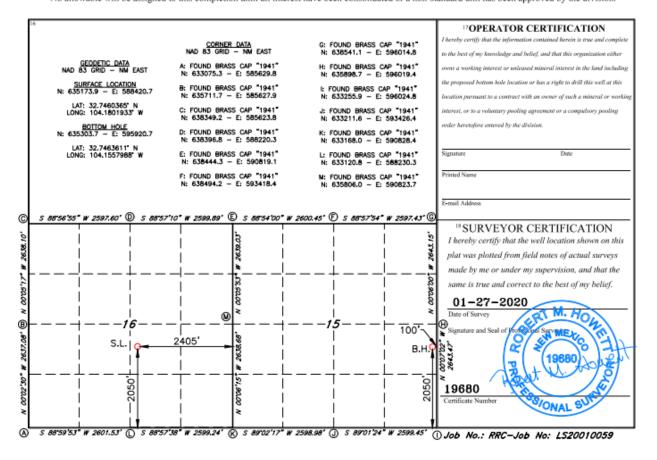
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT 1 API Number 2 Pool Code Well Number ⁴Property Code 5 Property Name BLANTONS 16/15 B2JI STATE COM 1 H 7 OGRID NO. 8 Operator Name ⁹Elevation 3588' MEWBOURNE OIL COMPANY Surface Location Township Range Lot Idn J 16 18S 28E 2050 SOUTH 2405 EAST EDDY Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 18S 28E 2050 SOUTH EDDY 15 100 EAST 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



District I flo25 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesin, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3469 Fax: (305) 476-3462 State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

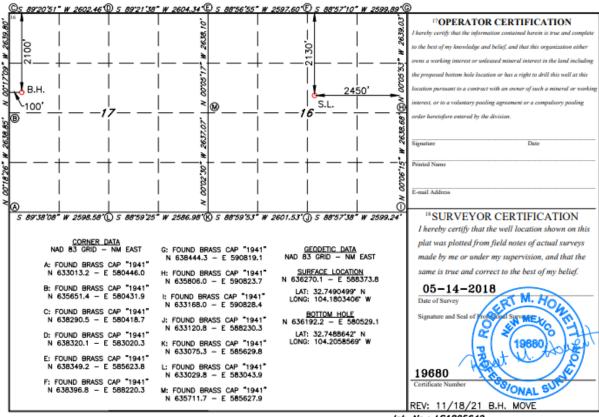
■ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

_	WEEL EOCATION AND ACKEAGE DEDICATION TEXT					
-[¹ API Number		2 Pool Code 3 Pool Name			
ſ	4Property Code	5 Property Name			6 Well Number	
			PAPPY 16/17 B2FE STATE COM			
Γ	7 OGRID NO.	8 Operator Name			9Elevation	
l		MEWBOURNE OIL COMPANY			3607'	

10 Surface Location UL or lot no. East/West line Section Township Range Lot Idn Feet from the Feet From the County 16 18S 28E NORTH EDDY G 2130 2450 EAST Bottom Hole Location If Different From Surface Range UL or lot no Section Township Feet from the North/South line East/West line County 18S 28E NORTH 100 WEST EDDY 2100 13 Joint or Infill

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



Job No.: LS1805642

District I 1625 N. Frensch Dr., Hobbs, NM 88240 Phone: (373) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1285 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 8703 Phone: (505) 476-3460 Fax: (505) 476-3462

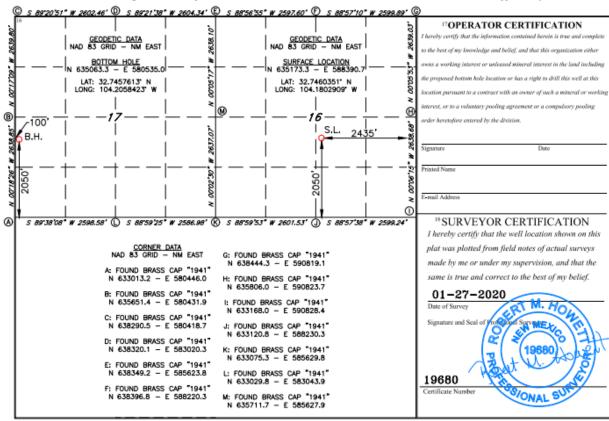
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Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

	¹⁰ Surface Location								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
J	16	18S	28E		2050	SOUTH	2435	EAST	EDDY
	Bottom Hole Location If Different From Surface								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	17	18S	28E		2050	SOUTH	100	WEST	EDDY
12 Dedicated Acres	2 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.								

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



Job No.: LS20010062

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -



ADMINISTRATIVE APPLICATION CHECKLIST

	[SWD-	Salt Water Disposal] [I	K-Pressure Maintenance Expansion] PI-Injection Pressure Increase] cation] [PPR-Positive Production Re	sponse]
[1]		- Check Those Which Ap - Spacing Unit - Simultan . NSP SD		
	Check One Only fo [B] Commin DHO	gling - Storage - Measurei	ment DLS DLM	
			rease - Enhanced Oil Recovery O	
	[D] Other: S ₁	pecify	<u>-</u>	
[2]			Which Apply, or □ Does Not Apply ng Royalty Interest Owners	
	[B]	et Operators, Leaseholder	rs or Surface Owner	
	[C] App	lication is One Which Red	quires Published Legal Notice	
	[D] Noti	fication and/or Concurren	at Approval by BLM or SLO	
			Notification or Publication is Attached, a	and/or,
	[F] Wai	vers are Attached		
[3]	SUBMIT ACCURATE AN APPLICATION INDICAT		MATION REQUIRED TO PROCESS	THE TYPE OF
		f my knowledge. I also ur	tion submitted with this application for a nderstand that no action will be taken on ivision.	
	Note:	Statement must be completed by	y an individual with managerial and/or supervisory	capacity.
Chac	d Cole	Chad Cole	Regulatory Specialist	4/27/2022
	r Type Name	Signature	Title	Date

e-mail Address

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -



ADMINISTRATIVE APPLICATION CHECKLIST

	[WFX-Waterflood Expansion] [PMX-F [SWD-Salt Water Disposal] [IPI- [EOR-Qualified Enhanced Oil Recovery Certifica	-Injection Pressure Increase]	sponse]
[1]	TYPE OF APPLICATION - Check Those Which Appl [A] Location - Spacing Unit - Simultaneous NSL NSP SD		
	Check One Only for [B] or [C] [B] Commingling - Storage - Measureme DHC CTB PLC		
	[C] Injection - Disposal - Pressure Increa		
	[D] Other: Specify		
[2]	NOTIFICATION REQUIRED TO: - Check Those When [A] Working, Royalty or Overriding		
	[B] Offset Operators, Leaseholders of	or Surface Owner	
	[C] Application is One Which Requ	ires Published Legal Notice	
	[D] Notification and/or Concurrent A	Approval by BLM or SLO	
	_	otification or Publication is Attached, an	nd/or,
	[F] Waivers are Attached		
[3]	SUBMIT ACCURATE AND COMPLETE INFORMAPPLICATION INDICATED ABOVE.	ATION REQUIRED TO PROCESS	тне түре оғ
	CERTIFICATION: I hereby certify that the information urate and complete to the best of my knowledge. I also undequired information and notifications are submitted to the Divi	erstand that no action will be taken on	
•	•	n individual with managerial and/or supervisory c	apacity.
Chad	d Cole Chad Cols	Regulatory Specialist	4/27/2022
	or Type Name Signature	Title	Date

e-mail Address

Released to Imaging: 8/19/2025 10:06:05 AM

From: Chad Cole

To: <u>Clelland, Sarah, EMNRD</u>

Subject: [EXTERNAL] RE: [EXT] Action ID 103544 CTB-1149

Date: Monday, August 11, 2025 1:39:49 PM

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

The following wells have been cancelled and can be deleted from the application:

API 30-015-46931 API 30-015-46932

Thank you, Chad Cole

From: Clelland, Sarah, EMNRD <Sarah.Clelland@emnrd.nm.gov>

Sent: Monday, August 11, 2025 1:30 PM **To:** Chad Cole <ccole@mewbourne.com> **Subject:** [EXT] Action ID 103544 CTB-1149

To whom it may concern (c/o Chad Cole for Mewbourne Oil Co.),

The Division is reviewing the following application:

Action ID	103544
Admin No.	CTB-1149
Applicant	Mewbourne Oil Co.
Title	Pappy-Blantons Battery
Sub. Date	05/03/2022

Please provide the following additional supplemental documents:

•

Please provide additional information regarding the following:

- API 30-015-46931 is a cancelled APD. Is there a new well API or does Mewbourne want to delete this well from the application?
- API 30-015-46932 is a cancelled APD. Is there a new well API or does Mewbourne want to delete this well from the application?

Additional notes:

•

All additional supplemental documents and information may be provided via email and should be done by replying to this email. The produced email chain will be uploaded to the file for this application.

Please note that failure to take steps to address each of the requests made in this email within 10 business days of receipt of this email may result in the Division rejecting the application requiring the submittal of a new application by the applicant once it is prepared to address

each of the topics raised.

COMMENT

Approval from Division is required prior to conducting work which modifies the well design.

Please contact the Environmental Bureau at <u>OCD.Enviro@emnrd.nm.gov</u> for instructions regarding the submittal process for applications of this type.

Thanks,

Sarah Clelland

Petroleum Specialist

State of New Mexico Energy, Minerals, and Natural Resources Department Oil Conservation Division

Cell: (505) 537-0627

Sarah.Clelland@emnrd.nm.gov

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

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APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY MEWBOURNE OIL CO.

ORDER NO. CTB-1149

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

FINDINGS OF FACT

- 1. Mewbourne Oil Co. ("Applicant") submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells as described in Exhibit A ("Application").
- 2. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
- 3. Applicant provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
- 4. Applicant provided notice of the Application to the Bureau of Land Management ("BLM") or New Mexico State Land Office ("NMSLO"), as applicable.

CONCLUSIONS OF LAW

- 5. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.
- 6. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10 A.(2) NMAC, 19.15.12.10 C.(4)(c) NMAC, and 19.15.12.10 C.(4)(e) NMAC, as applicable.
- 7. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9 A.(5) NMAC and 19.15.23.9 A.(6) NMAC, as applicable.
- 8. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10 B.(1) NMAC or 19.15.12.10 C.(1) NMAC, as applicable.
- 9. Commingling of oil and gas production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10 B.(3) NMAC and 19.15.12.10 C.(4)(h) NMAC.

Order No. CTB-1149 Page 1 of 3

10. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

ORDER

- 1. Applicant is authorized to surface commingle oil and gas production from the pools, leases, and wells as described in Exhibit A.
 - Applicant is authorized to store and measure oil and gas production off-lease from the pools, leases, and wells as described in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.
- 2. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling it with production from another well.
- 3. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15. NMAC or 19.15.23.8. NMAC.
- 4. Applicant shall measure and market the commingled gas at a well pad, central delivery point, central tank battery, or gas title transfer meter described in Exhibit A in accordance with this Order and 19.15.19.9. NMAC, provided however that if the gas is vented or flared, and regardless of the reason or authorization pursuant to 19.15.28.8 B. NMAC for such venting or flaring, Applicant shall measure or estimate the gas in accordance with 19.15.28.8 E. NMAC.
- 5. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10 C.(2) NMAC.
- 6. If the commingling of oil and gas production from any pool, lease, or well reduces the value of the commingled oil and gas production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or well whose oil and gas production caused the decrease in value. If Applicant fails to submit a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.
- 7. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
- 8. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).

Order No. CTB-1149 Page 2 of 3

9. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

DATE: 8/13/2025

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

Albert Chang

ALBERT CHANG

DIRECTOR

Order No. CTB-1149 Page 3 of 3

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Order: CTB-1149

Operator: Mewbourne Oil Co. (14744)

Central Tank Battery: Pappy- Blantons Battery

Central Tank Battery Location: UL J, Section 16, Township 18 South, Range 28 East Gas Title Transfer Meter Location: UL F, Section 09, Township 18 South, Rande 28 East

Pools

Pool Name Pool Code
ILLINOIS CAMP;BONE SPRING 33590

Leases as defined in 19.15.12.7(C) NMAC

	Ecuses as actined in 19.110.112.7 (6) 1 (1) 1110					
Lease	UL or Q/Q	S-T-R				
CA Bone Spring SLO 204465 PUN 1396343	S2NW	16-18S-28E				
CA bolle Spring SLO 204403 FON 1390343	S2N2	17-18S-28E				
CA Bone Spring SLO 204482 PUN 1396331	S2N2	15-18S-28E				
CA bolle Spring SLO 204482 FON 1390331	S2NE	16-18S-28E				

Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-49157	BLANTONS 16 15 B2GH STATE COM	S2N2	15-18S-28E	33590
30-015-4915/	# 001H	S2NE	16-18S-28E	33390
30-015-49158	PAPPY 16 17 B2FE STATE COM	S2NW	16-18S-28E	33590
	# 001H	S2N2	17-18S-28E	33390

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 103544

CONDITIONS

	0.07/7
Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	103544
	Action Type:
	[C-107] Surface Commingle or Off-Lease (C-107B)

CONDITIONS

Created By		Condition Date
sarah.clelland	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please email us at OCD.Engineer@emnrd.nm.gov.	8/19/2025